FEB 1 7004 EE AM

GP 2882

AMENDMENT TRANSMITTAL LETTER Docket No. BTW-029							
Application No. 10/073101-Conf. #3700			Filing I February 1		Examiner K. Sucheck	Art Unit	
Ap	oplicant(s): lan l	B. Betty et al.					
lnv	vention: WAVE	GUIDE MODE	STRIPPER FO	OR INTEGR/	ATED OPTICAL COI	MPONENTS	,
		TC	O THE COMMI	SSIONER F	OR PATENTS	RECEIVE	
	ransmitted here				• •	FEB 2 7 2004	1
T	he fee has been	n calculated an				1 LU & 1 LUU	t
	<u> </u>	Claims	CLAIM Highest	S AS AMEN	DED T		
	!	Remaining After Amendment	Number Previously Paid	Number Extra Claims Present	Rate		
ļ	Total Claims	10	- 20 =	FIGGUIN	X	0.00	
	Independent Claims	5	- 9 =		×	0.00	
·	Multiple Depend	dent Claims (ch	eck if applicabl	le)			
	Other fee (please	e specify): E	Extension for res	ponse within s	second month	420.00	
ľ	TOTAL ADDITI	IONAL FEE FO	OR THIS AME	NDMENT:		420.00	
	x Large Entity			-	Small Entity		
	No additiona	al fee is require	d for this amer	ndment.		•	
[× Please charg	ge Deposit Acc			in the amount of \$ _	420.00 .	
	A check in th	he amount of \$	·	to cover	the filing fee is encl	osed.	
ſ	=	credit card. Fo					
Ī	The Director is hereby authorized to charge and credit Deposit Account No12-0080 as described below. A duplicate copy of this sheet is enclosed.						
		ny overpaymer	• •				
	x Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.						
-	Dated: February 17, 2004						
	David R. Burns Attorney Reg. No.: 46,590						
	LAHIVE & COCKFIELD, LLP 28 State Street Boston, Massachusetts 02109 (617) 227-7400						
	,						
					al Service as Express Mail, andria, VA 22313-1450, or	, Airbill No. EV354230393US, n the date shown below.	=
 	oated: February 17, 20		Signature:	Jarvel 1	\mathcal{I}	d R. Bums)	

PTO/SB/17 (10-03)

Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE e Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FE	EE	TR	AN	SMI	T٦	ΓAL
		for	FY	200	4	

Effective 10/01/2003, Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

Co	mplete if Known			
Application Number	10/073101-Conf. #3700			
Filing Date	February 12, 2002			
First Named Inventor	lan B. Betty			
Examiner Name	K. Suchecki			
Art Unit	2882 HECEIVEL			
	5=44.000			

TOTAL AMOUNT OF PAYMENT		Attom	ey Do	cket No	о.	BTW-029		
METHOD OF PAYMENT (ch				FEE	CALCU	LATION (continued)	e 7 200	
Check Credit Money Order	3. A	DDITIO	DNAL	FEES	3			
X Deposit Account:								
Deposit Account Number		Fee Code	Fee (\$)	Fee Code	Fee (\$)	_	Fee Description	Fee Paid
Deposit Labia 2 Call Call	4 11 0	1051	130	2051	65	Surcharge	- late filing fee or oath	
Account Name Lahive & Cockfiel The Director is authorized to: (check all the		1052	50	2052	25	_	- late provisional filing fee or cove	er
X Charge fee(s) indicated below X	Credit any overpayments	1053	130	1053	130	Non-Englis	sh specification	
X Charge any additional fee(s) or any under		1812	2,520	1812		_	request for ex parte reexamination	
		1804	920*	1804	920*		g publication of SIR prior to	
Charge fee(s) indicated below, except for to the above-identified deposit account.	or the filing fee	1805	1,840*	1805	1,840*	Examiner : Requesting Examiner :	g publication of SIR after	
FEE CALCULAT	ION	1251	110	2251	55		for reply within first month	
1. BASIC FILING FEE		1252	420	2252	210	Extension	for reply within second month .	420.00
Large Entity Small Entity		1253	950	2253	475	Extension	for reply within third month	
Fee Fee Fee Fee Fee Des Code (\$) Code (\$)	<u>cription</u> Fee Paid	1254	1,480	2254	740	Extension	for reply within fourth month	
1001 770 2001 385 Utility filin	g fee	1255	2,010	2255	1,005	Extension	for reply within fifth month	
1002 340 2002 170 Design fil	ing fee	1401	330	2401	165	Notice of A	Appeal .	
1003 530 2003 265 Plant filing	g fee	1402	330	2402	165	Filing a bri	ef in support of an appeal	
1004 770 2004 385 Reissue f	iling fee	1403	290	2403	145	Request fo	or oral hearing	
1005 160 2005 80 Provision	al filing fee	1451	1,510	1451	1,510	Petition to	institute a public use proceeding	
SUBTOTAL (1) (\$) 0.00			110	2452	55	Petition to	revive – unavoidable	
333.07.12(1)	(4)	1453	1,330	2453	665	Petition to	revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1,330	2501	665	Utility issue	e fee (or reissue)	
Extra i Claims	Fee from Fee Paid	1502	480	2502	240	Design iss	ue fee	
Total Claims 10 -20** = x	= 0.00	1503	640	2503	320	Plant issue	e fee	
Independent 5 -9** = x	= 0.00	1460	130	1460	130	Petitions to	the Commissioner	
Multiple Dependent	=	1807	50	1807	50	Processing	g fee under 37 CFR 1.17(q)	
Large Entity Small Entity		1806	180	1806	180	Submission	n of Information Disclosure Stmt	
Fee Fee Fee Code (\$)	Description	8021	40	8021	40		each patent assignment per imes number of properties)	
1202 18 2202 9 Claims in exce	ess of 20 laims in excess of 3	1809	770	2809	385	Filing a sul (37 CFR 1	bmission after final rejection .129(a))	
1	dent claim, if not paid	1810	770	2810	385		dditional invention to be (37CFR 1.129(b))	
1204 86 2204 43 ** Reissue indi over origina	ependent claims	1801	770	2801	385	-	or Continued Examination (RCE)	
	ms in excess of 20	1802	900	1802	900		or expedited examination n application	
ļ '		ee (spec						
SUBTOTAL (2)		*Redu	ced by E	Basic Fil	ing Fee	e Paid	SUBTOTAL (3) (\$)	420.00
**or number previously paid, if greater; For Reissues, see above							(Complete (Kompling bla))	

SUBMITTED BY		(Complete	(if applicable))
Name (Print/Type) David R. Burns	Registration No. (Attorney/Agent) 46,590	Telephone	(617) 227-7400
Signature 12 and RB	w	Date	February 17, 2004

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV354230393US,
in an envelope addressed to: Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.
,) ~ 00 ~

Dated: February 17, 2004

__ (David R. Burns)